## **APPENDIX J**

**Regional Haze Plan Check List** 

CITATION	REQUIREMENT	LOCATION IN PLAN
Clean Air Act 110(a)(2)(D)(II)	SIP contains adequate provisions not to interfere with measure included in any other State to protect visibility.	Section 8.2
51.308(d)(1)	RPGs for each Class I area that provide for an improvement in visibility on worst days and no degradation in visibility for the best days.	Table 7.2
51.308(d)(1)(i)(A)	Consider the costs of compliance, time necessary for compliance, energy and non-air quality environmental impacts of compliance, and remaining useful life of affected sources, and demonstrate how these factors were taken into consideration in selecting the RPG.	Documented in Sections 4.6 and 4.7 of the 2018 Progress Strategy Chapter.
51.308(d)(1)(i)(B)	Analyze and determine the uniform rate of progress needed to attain natural conditions by 2064.	Documented in Section 7.3 and Appendix B.
51.308(d)(1)(i)(B)	In establishing the RPG for each Class I area, consider the emission reductions measure needed to achieve the uniform rate of progress.	Appendix B
51.308(d)(1)(ii)	If RPG is higher than uniform rate of progress, demonstrate based on the four factors that attaining natural conditions by 2064 is unreasonable and assess when the area would reach natural conditions based on the RPG.	Table 7.2
51.308(d)(1)(iv)	When developing the RPG, consult with other States which may reasonably be anticipated to cause or contribute to visibility impairment in the Class 1 Area.	Section 8.2
51.308(d)(2)	Determine baseline and natural visibility conditions for best and worst days at all Class 1 Areas. Determine the difference between baseline and natural visibility for best and worst days.	Table 2-1

CITATION	REQUIREMENT	LOCATION IN PLAN
51.308(d)(3)	Submit a long-term strategy that addresses visibility impairment for each Class I area, inside and outside the State, which may be affected by the State's emissions and include enforceable emissions limitations, compliance schedules, and other measures as necessary to achieve the RPGs.	Chapter 4
51.308(d)(3)(i)	Consult with other states regarding interstate transport of emissions and their impact on Class I Areas in or out of state.	Section 8.2
51.308(d)(3)(ii)	Demonstrate that the long-term strategy includes all measures necessary to reduce its share of the emission reductions needed to meet the RPG for an out-of-state Class 1 Area.	Section 8.2
51.308(d)(3)(iii)	Document the technical basis, including modeling, monitoring and emissions information, on which it is relying to determine its apportionment of emission reduction obligations necessary for achieving reasonable progress in each Class I area it affects. The State may meet this requirement by relying on technical analysis developed by the regional planning organization.	Section 1.1
51.308(d)(3)(iii)	Identify the baseline emissions inventory on which its strategies are based.	Section 3.3
51.308(d)(3)(iv)	Identify all anthropogenic sources considered in developing the long-term strategy.	Appendix B
51.308(d)(3)(v)(A)	In developing the long-term strategy, consider emission reductions due to ongoing air pollution control programs, including measures to address reasonably attributable visibility impairment.	Chapter 4

CITATION	REQUIREMENT	LOCATION IN PLAN
51.308(d)(3)(v)(B)	In developing the long-term strategy, consider measures to mitigate construction activity impacts.	Section 4.5
51.308(d)(3)(v)(C)	In developing the long-term strategy, consider emission emissions limitations and schedules for compliance to achieve the RPG.	Chapter 4
51.308(d)(3)(v)(D)	In developing the long-term strategy, consider source retirement and replacement schedules.	Section 4.5
51.308(d)(3)(v)(E)	In developing the long-term strategy, consider smoke management techniques for agriculture and forest management purposes.	Section 4.5
51.308(d)(3)(v)(F)	In developing the long-term strategy, consider enforceability of emissions limitations and control measures.	Chapter 4
51.308(d)(3)(v)(G)	In developing the long-term strategy, consider the change in visibility due to changes in point, area, and mobile sources.	Chapter 4 and Appendix B
51.308(d)(4)	Submit a monitoring strategy for measuring, characterizing, and reporting of regional haze visibility impairment representative of all Class I areas within the State. The requirement can be met through participation in IMPROVE.	Section 9.2
51.308(d)(4)(i)	If needed, establish additional monitoring sites to assess whether RPGs are being achieved.	Section 9.2
51.308(d)(4)(ii)	Include procedures by which monitoring data and other information are used to determine the contribution of emissions from within the State to regional haze visibility impairment at Class I Areas both within and outside the State.	Section 9.2
51.308(d)(4)(iv)	Provide for reporting all visibility monitoring data annually to the Administrator.	Section 9.2

CITATION	REQUIREMENT	LOCATION IN PLAN
51.308(d)(4)(v)	Include baseline and future emission inventories for visibility impairment pollutants and a commitment to update the inventory periodically.	Chapter 3 and Sections 9.3 and 9.4
51.308(d)(4)(vi)	Include reporting, recordkeeping, and other measures, necessary to assess and report on visibility.	Section 9.2
51.308(e)	Include emission limitations representing BART and schedules for compliance with BART for each BART-eligible source that contributes to visibility impairment at a Class 1 Area.	Section 5.9 and Table 5-4
51.308(e)(1)	Include a list of all BART-eligible sources, BART determination for any source that contributes to visibility impairment, and documentation for these analyses.	Table 5-2 and Appendix D
51.308(e)(1)(iv)	Sources subject to BART must install and operate BART as expeditiously as practicable, but no later than 5 years after SIP approval.	Section 5.9
51.308(e)(1)(v)	Sources subject to BART must maintain the control equipment required and ensure it is properly operated and maintained.	Appendix D
51.308(i)(2)	Provide the FLMs with an opportunity for consultation at least 60 days prior to holding any public hearing.	Section 8.3
51.308(i)(3)	Describe how the FLM comments will be addressed.	Section 8.3
51.308(i)(4)	Provide procedures for continuing consultation between the State and the FLMs.	Section 8.4

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